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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 Sheet

Complete if Known				
Application Number	10/806,775			
Filing Date	March 22, 2004			
First Named Inventor	Hopkins			
Art Unit	3745			
Examiner Name	Nguyen, Ninh H.			
Attorney Docket Number	Hunt:FanArr1			

U. S. PATENT DOCUMENTS							
Initials* No.1		Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		^{US-} 3898019	08-05-1975	Reznick et al.			
		^{US-} 4241871	12-30-1980	Newell, III et al.			
	· ····································	^{US-} 4426960	01-24-1984	Hart			
		^{US-} 4800653	01-31-1989	Steffen			
		^{US-} 5136465	08-04-1992	Benck et al.			
		^{US-} 5210680	05-11-1993	Scheibler			
		^{US-} 5546272	08-13-1996	Moss et al.			
		^{US-} 5572403	11-05-1996	Mills			
		^{US-} 5664995	09-09-1997	O'Keefe			
		^{US-} 5745041	04-28-1998	Moss			
		^{US-} 5787971	08-04-1998	Dodson			
		^{∪s} - 5793610	08-11-1998	Schmitt et al.			
		^{US-} 6031717	02-29-2000	Baddour et al.			
		^{US-} 6257832 B1	07-10-2001	Lyskowski et al.			
		^{US-} 6386826 B1	05-14-2002	Jacob			
		^{US-} 6463891 B2	10-15-2002	Algrain et al.			
		^{US-} 6,648,590 B2	11-18-2003	Huang et al.			
		^{US-} 6,675,739 B2	01-13-2004	Terrell et al.			

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ 'Number ⁴ 'Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵				
		EP 0205979 A1	12-30-1986	Mizutani et al.	***************************************					
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Examiner Signature	Date Considered	

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Substitute for	form 1449B/PTO			Complete if Known			
				Application Number	10/806,775		
INFOF	RMATION D	ISCLC	SURE	Filing Date	March 22, 2004		
STATEMENT BY APPLICANT				First Named Inventor	Hopkins		
				Art Unit	3745		
i	(Use as many sheets a	as necessary)	Examiner Name	Nguyen, Ninh H.		
Sheet	2	of	2	Attorney Docket Number	Hunt:FanArr1		

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
		OSBORNE, W.C. and TURNER, C.G., co-editors, "Woods Practical Guide to Fan Engineering," 1964, cover pages and pages 121, 137-138, 146-148, 208, and 218, Benham and Company, Colchester, England.						
		WILCKE, William F. and MOREY, R. Vance, "Selecting Fans, Determining Airflow for Crop Drying, Cooling, Storage," 1999, 8 pages, Regents of the University of Minnesota.						
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